

## **FACULTY PROFILE**

1. Name : CHANDRU K S.  
2. Designation : Assistant Professor  
3. Date of Joining : 11.12.2011  
4. Nature of Association : Regular  
5. Email : chandrugs@ksrct.ac.in



### **6. Academic Qualifications:**

S.No.	Course	Institution	Board/ University	Percentage/ CGPA & Year of Passing	Class obtained
1.	SSLC	Amala Higher Secondary School, Gobichettipalayam.	State Board, Tamilnadu.	71.2% April 2002	First class
2.	HSC	Saradha Higher Secondary School, Gobichettipalayam.	Higher Secondary Board, Tamilnadu.	63% March 2004	First class
3.	<b>B.E.</b> (Computer Science & Engineering)	K.S.Rangasamy College of Technology, Tiruchengode.	Anna University, Chennai.	66% May 2000	First class
4.	<b>M.Tech.</b> (Computational Engineering and Networking)	Amrita Vishwa Vidyapeetham University, Coimbatore.	Amrita University, Coimbatore.	6.5 CGPA August 2011	Second class

### **7. Employment details with Experience:**

S.No.	ORGANIZATION	DESIGNATION	PERIOD		YEAR OF EXPERIENCE
			FROM	TO	
1.	K.S.Rangasamy College of Technology, Tiruchengode.	Assistant Professor	19.12.2011	Till date	7.8
<b>Total</b>					7.8 Years

8. **Title Of M.Tech Thesis** : "Prediction of voice and unvoiced speech system Implemented in Matlab"

## 9. List of Publications:

<b>International / National Journals</b>	
1.	
<b>National / International Conference</b>	
1.	Presented paper titled " Privacy Preserving Healthcare Management Using Distributed Cloud Computing System" in National Conference organized by SNS College of Technology on 11.04.2018.
2.	Presented paper titled " Web Based Store Management System with Customer Relationship Automation" in National Conference organized by Nandha College Of Technology on 16.05.2019.

## 10. List of Workshops / Seminar / STTP/FDPs Organized:

S.No.	Title	Venue	Duration	Sponsoring Authority
1.	JAVA & Android Development.	K.S.R.College of Technology, Tiruchengode.	19.12.2017	KSR Educational Trust.

## 11. List of Workshops / Seminar / STTB/FDPs Attended:

S.No.	Title	Venue	Duration	Sponsoring Authority
1.	Web Technology	K.S.R.Institute for Engineering and Technology	27.05.2019	KSR Educational Trust.
2.	Problem Based Learning	K S Rangasamy College of Technology, Tiruchengode.	7 Days	NITTTR - Kolkata / MHRD
3.	IITBombayX Pedagogy for online and Blended Teaching-Learning Process	K S Rangasamy College of Technology, Tiruchengode.	7 Weeks	IIT Bombay / MHRD
4.	Salesforce Trailhead	K S Rangasamy College of Technology, Tiruchengode.	2 Days	ICT Academy
5.	Analysis of Algorithm	K S Rangasamy College of Technology, Tiruchengode.	2 Days	KSR Educational Trust.
6.	Cloud Computing Architecure (AWS)	K S Rangasamy College of Technology, Tiruchengode.	4 Days	ICT Academy, amazon web services
7.	Introduction To R Programming	K S Rangasamy College of Technology, Tiruchengode.	2 Days	ICT Academy
8.	Digital skills Readiness Program & Project Readiness Program	K S Rangasamy College of Technology, Tiruchengode.	10 Days	Wipro

9.	Foundation Program 4.0	K S Rangasamy College of Technology, Tiruchengode.	6 Days	Infosys
10.	Mobile Application Development	K S Rangasamy College of Technology, Tiruchengode.	3 Days	KSR Educational Trust.
11.	Computer Programming	K S Rangasamy College of Technology, Tiruchengode.	2 Weeks	ISTE
12.	IPV6	K S Rangasamy College of Technology, Tiruchengode.	1 Days	C-DAC
13.	Think Parallel: Parallel Programming for Engineers & Scientists	K S Rangasamy College of Technology, Tiruchengode.	2 Weeks	C-DAC
14.	Recent Advances in pattern Recognition - artificial Intelligence Models and Analysis in Biometrics	K S Rangasamy College of Technology, Tiruchengode.	2 Weeks	AICTE Sponsored
15.	Research Aspects of M2M Technology and Wireless Sensor NetWorks in Space Communication	K S Rangasamy College of Technology, Tiruchengode.	2 Days	Defence Research and Development Organization
16.	Seminar on Free Software Movements in Education	K S Rangasamy College of Technology, Tiruchengode.	1 Day	KSR Educational Trust.

## 12. Details of Membership In Professional Societies:

S. No.	Name of Professional Body	Grade of Membership	Membership No.
1	ISTE	Life Member	<b>Life Member: LM 92153</b>

## 13. Professional Achievements:

- PRP Java Trainer (Wipro's Talent Next Project Readiness Program) at K.S.Rangasamy College of Technology, Tiruchengode from June 2016 till Date.
- In-charge Department Training Coordinator at K.S.Rangasamy College of Technology, Tiruchengode from June 2014 to till Date.
- NPTEL certificate on Data Structure using Python.
- Course coordinator for Data Structure.
- Produced 100% result in Java Programming in End Semester Examination.